## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10196167

| CLAIMS AS FILED - PART I         |   |  |  |  |  |   |   | SMALL ENTITY                               |                        |             | OTHER THAN                                  |                        |  |
|----------------------------------|---|--|--|--|--|---|---|--|------------------------|-------------|---|------------------------|--|
|                                  |   |  | (Column 1)   |  | (Colu  | (Column 2)  |   | TYPE                                       |                        | OR          | SMALL                                       | SMALL ENTITY           |  |
| TOTAL CLAIMS                     |   |  | 50   |  |  |   |   | RATE                                       | FEE                    |             | RATE  | FEE                    |  |
| FOR                              |   |  | NUMBER FILED                                       |  | NUMBER EXTRA                                 |   |   | BASIC FEE                                  | 385.00                 | OR          | BASIC FEE                                   | 770.00                 |  |
| TOTAL CHARGEABLE CLAIMS          |   |  | 3q minus 20=                                       |  | * 30   |   |   | X\$ 9=                                     |                        | OR          | X\$18=                                      | S40                    |  |
| INDEPENDENT CLAIMS               |   |  | 5 minus 3 =  |  | <u>*                                    </u> |   |   | X43=                                       |                        | OR          | X86=  | الھ 17                 |  |
| ML                               | ILTIPLE DEPEN   | IDENT CLAIM P  | RESENT   | i  |  |   |   | +145=                                      |                        | OR          | +290=                                       |                        |  |
| * If                             | the difference  | in column 1 is                                       | less than ze                                       | ero, enter   | "0" in c                                     | olumn 2 📫   |   | TOTAL                                      |                        | OR          | TOTAL                                       | 148 8                  |  |
| CLAIMS AS AMENDED - PART II      |   |  |  |  |  |   |   |  |                        | •           | OTHER                                       | THAN                   |  |
|                                  |   | (Column 1)   | ******   | (Colum   |  | (Column 3)  | _ | SMALL                                      | ENTITY                 | OR          | SMALL                                       | EŅTITY                 |  |
| AMENDMENT A                      |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT            |  | HIGHE<br>NUMB<br>PREVIO<br>PAID F  | ER<br>USLY                                   | PRESENT<br>EXTRA  |   | RATE                                       | ADDI-<br>TIONAL<br>FEE |             | RATE  | ADDI-<br>TIONAL<br>FEE |  |
|                                  | Total   | *  | Minus  | **   |  | =   |   | X\$ 9=                                     |                        | OR          | X\$18=                                      |                        |  |
|                                  | Independent   | * .  | Minus  | ***  | <del></del>                                  | -   |   | X43=                                       |                        | OR          | X86=  |                        |  |
|                                  | FIRST PRESE   | NTATION OF M   | JLTIPLE DEF  | PENDENT  | CLAIM  |   | Ī | +145=                                      |                        | OR          | +290=                                       |                        |  |
|                                  |   |  |  |  |  |   | L | TOTAL                                      |                        | اما         | TOTAL                                       |                        |  |
| (Column 1) (Column 2) (Column 3) |   |  |  |  |  |   |   | ADDIT. FEE                                 |                        | J • · · ·   | ADDIT. FEE                                  |                        |  |
| Г                                |   | CLAIMS   |  | HIGHE  | ST   |   | Г |  | ADDI-                  |             |   | ADDI-                  |  |
| AMENDMENT B                      |   | REMAINING<br>AFTER<br>AMENDMENT                      |  | NUMB<br>PREVIO<br>PAID F   | USLY   | PRESENT<br>EXTRA  |   | RATE                                       | TIONAL<br>FEE          |             | RATE  | TIONAL<br>FEE          |  |
|                                  | Total   | *  | Minus  | **   |  | =   |   | X\$ 9=                                     |                        | OR          | X\$18=                                      |                        |  |
|                                  | Independent   | *  | Minus  | ***  |  | =   |   | X43=                                       |                        | OR          | X86=  |                        |  |
| Ľ                                | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |  |  |  |  |   |   | 1.45                                       |                        |             | +290=                                       |                        |  |
|                                  |   |  |  |  |  |   |   | +145=                                      |                        | OR I        | +290=                                       | _                      |  |
|                                  |   |  |  |  |  |   | L | TOTAL                                      |                        | ı           | TOTAL                                       | •                      |  |
|                                  |   |  |  |  |  |   | L | TOTAL<br>ADDIT. FEE                        |                        |             | TOTAL<br>ADDIT. FEE                         |                        |  |
|                                  |   | (Column 1)   |  | (Colum   |  | (Column 3)  | L |  |                        |             |   |                        |  |
| ENT C                            |   | (Column 1) CLAIMS REMAINING AFTER AMENDMENT          |  | (Colum<br>HIGHE<br>NUMB<br>PREVIO<br>PAID F  | ST<br>ER<br>USLY                             | (Column 3) PRESENT EXTRA                                      |   | ADDIT. FEE                                 | ADDI-<br>TIONAL<br>FEE |             |   | ADDI-<br>TIONAL<br>FEE |  |
| NDMENT C                         | Total   | CLAIMS<br>REMAINING<br>AFTER                         | Minus  | HIGHE<br>NUMB<br>PREVIO  | ST<br>ER<br>USLY                             | PRESENT   |   | ADDIT. FEE                                 | TIONAL                 |             | ADDIT. FEE                                  | TIONAL                 |  |
| MENDMENT C                       | Total   | CLAIMS REMAINING AFTER AMENDMENT *                   | Minus  | HIGHE<br>NUMB<br>PREVIO<br>PAID F  | ST<br>ER<br>USLY<br>OR                       | PRESENT<br>EXTRA  |   | RATE  X\$ 9=                               | TIONAL<br>FEE          | OR<br>OR    | RATE  X\$18=                                | TIONAL                 |  |
| AMENDMENT C                      | Total   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT            | Minus  | HIGHE<br>NUMB<br>PREVIO<br>PAID F  | ST<br>ER<br>USLY<br>OR                       | PRESENT<br>EXTRA  |   | RATE  X\$ 9=  X43=                         | TIONAL<br>FEE          | OR          | RATE  X\$18=  X86=                          | TIONAL                 |  |
| AMENDMENT                        | Total Independent FIRST PRESE   | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU | Minus<br>JLTIPLE DEF                               | HIGHE NUMB PREVIOUS PAID F  **  ***  PENDENT   | ST<br>ER<br>USLY<br>OR                       | PRESENT<br>EXTRA<br>=<br>=                                    |   | RATE  X\$ 9=  X43=  +145=                  | TIONAL<br>FEE          | OR<br>OR    | RATE  X\$18=  X86=  +290=                   | TIONAL                 |  |
| # # * AMENDMENT                  | Total Independent FIRST PRESE  If the entry in column of the "Highest Number 11 in the "Highest | CLAIMS REMAINING AFTER AMENDMENT *                   | Minus  JLTIPLE DEF  e entry in coluit for" IN THIS | HIGHE NUMB PREVIOUS PAID F  **  ***  PENDENT  mn 2, write is SPACE | ST<br>ER<br>USLY<br>OR<br>CLAIM              | PRESENT EXTRA  =  =  umn 3. 1 20, enter "20." 1 3, enter "3." | A | RATE  X\$ 9=  X43=  +145=  TOTAL DDIT. FEE | TIONAL<br>FEE          | OR OR OR OR | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE | TIONAL                 |  |